

**PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Mulligan

**Serial No:** 10/722,998

**Filing Date:** 11/26/03

**Confirmation No.** 6604

**Examiner:** Bradley

**Art Group:** 2187

**Docket No:** SIG000111

**Title:** SYSTEM AND METHOD FOR DYNAMICALLY ALLOCATING SHARED MEMORY WITHIN  
A MULTIPLE FUNCTION DEVICE

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Date: 5/28/08

Mail Stop:

Commissioner for Patents,

PO Box 1450

Alexandria, Virginia 22313

In response to an Office Action mailed on 3/31/08 regarding the above-captioned patent application, the applicant respectfully submits the following amendment and response.